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| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>10500975 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>KAWAI ET AL. |
|  | <b>Examiner</b><br><br>Arena, Andrew O         | <b>Art Unit</b><br><br>2811  |

### SEARCHED

| Class | Subclass     | Date       | Examiner |
|-------|--------------|------------|----------|
| 422   | 186.3        | 8/1/2006   | AOA      |
| 422   | 186          | 6/13/2007  | AOA      |
| 257   | 102, E33.018 | 6/13/2007  | AOA      |
| 438   | 38           | 6/13/2007  | AOA      |
| 257   | 81, E31.013  | 09/15/2007 | AOA      |
| 137   | 140          | 09/15/2007 | AOA      |
| 210   | 510.1        | 09/16/2007 | AOA      |

### SEARCH NOTES

| Search Notes   | Date       | Examiner |
|--|------------|----------|
| EAST Search History - IDS and related: S1-S3, S5; Inventor: S4, S6; Text only: S7-S21, S29-S39, S42-S50; Backward and forward searches: S22-S28; Advice of examiner Kishor Mayekar (AU1753) for FOS: S40 | 08/2/2006  | AOA      |
| EAST Search History - IDS: S52; Text only: S53-65  | 02/07/2007 | AOA      |
| EAST Search History - Updated: S66-S67; Expanded FOS: S68, S80; Class overlap: S69-S70; Classified text: S71; Text only: S72; Interference: S73-S79  | 6/13/2007  | AOA      |
| EAST Search History - Overlapping Classes or Classified Text: S80-S107; Text only: S108-S115; Backward citation of US 6,544,870: S116  | 09/17/2007 | AOA      |
| EAST Search History - Text only for newly added limitation: S117-S118  | 3/31/2008  | AOA      |

### INTERFERENCE SEARCH

| Class | Subclass        | Date      | Examiner |
|-------|-----------------|-----------|----------|
| all   | all (text only) | 6/13/2007 | AOA      |